

ABSTRACT

This invention provides a method for improving gene expression efficiency specifically in motor neurons and/or in sensory neurons and an enhancer consisting of the following DNA (a), (b), or (c):

(a) DNA consisting of the nucleotide sequence as shown in any one of SEQ ID NOs: 1 to 4;

(b) DNA consisting of a nucleotide sequence derived from the nucleotide sequence as shown in any one of SEQ ID NOs: 1 to 4 by deletion, substitution, or addition of one or more nucleotides and capable of improving gene expression efficiency in motor neurons; or

(c) DNA consisting of a nucleotide sequence capable of hybridizing under stringent conditions to a nucleotide sequence complementary to the nucleotide sequence as shown in any one of SEQ ID NOs: 1 to 4 and capable of improving gene expression efficiency in motor neurons.